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PTO/SB/05 (11-00) ough 10/31/2002. OMB 0651-0032 DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

2207/10377 Attorney Docket No. First Inventor Jeffery F. Harness DIGITAL LOW PASS FILTER Title

(Only for n	ew nonprovisiona	l applications und	der 37 C.F.R.	1.53(b))	Express Mail I	Label No.			w S
	APPL	ICATION E	LEMENT!	S	4005		Assistant C	ommissioner for Patents	32
See MPEP c	chapter 600 conce	erning utility pater	nt application (contents.	ADDR	ESS TO	Box Patent a Washington		960
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)					
					(IDS)/PTO-144 y Amendment ceipt Postcard (e specifically ite copy of Priority I priority is claim and Certification). Applicant mu	(MPEP 503) mized) Document(s)			
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
17. CORRESPONDENCE ADDRESS									
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Name									
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City				State			Zip Code	•	
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Name (Pr	int/Type)	John C. Altm	iller	\	Registration No. (Attorney/Agent) 25,951				
Signature		Vol.	(3)	IIa			Date	December 29, 2000	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known						
Application Number	Unassigned	P T C				
Filing Date	Herewith	S. 090 				
First Named Inventor	Jeffery F. Harness	50 150 160 160 160 160 160 160 160 160 160 16				
Examiner Name		50 //1 29				
Group / Art Unit		200				
Attorney Docket No.	2207/10377	7				

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Payment Enclosed: Check Credit card Money Order FEE CALCULATION BASIC FILING FEE arge Entity Small Entity see Fee Fee Fee Fee Fee Description ode (\$) Code (\$) Fee Paid	3. AD Fee Code 105 127 139 147 112 113	DITIONAL Large Entity Fee (\$) 130 50 130 2,520 920* 1,840* 110 390 890 1,390	Fee Code 205 227 139 147 112 113 215 216 217	Small Entity Fee (\$) 65 25 130 2,520 920* 1,840* 55 195	Fee Description Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet. Non-English specification For filing a request for reexamination Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month
indicated fees and credit any over payments to: Deposit Account Number Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Payment Enclosed: Check Credit card Money Order FEE CALCULATION BASIC FILING FEE arge Entity Small Entity see Fee Fee Fee Description	Fee Code 105 127 139 147 112 113	Large Entity Fee (\$) 130 50 130 2,520 920* 1,840* 110 390 890	Fee Code 205 227 139 147 112 113 215 216	Entity Fee (\$) 65 25 130 2,520 920* 1,840* 55 195	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet. Non-English specification For filing a request for reexamination Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second
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arge Entity Small Entity se Fee Fee Fee Description	128		218	695	Extension for reply within fourth month
ee Fee Fee Fee Description		1,890	228	945	Extension for reply within fifth month
ade (\$) Code (\$) Fee Paid	119	310	219	155	Notice of Appeal
340 (\$) OS40 (\$)	120	310	220	155	Filing a brief in support of an appeal
01 710 201 355 Utility filing fee 710	121	270	221	135	Request for oral hearing
06 320 206 160 Design filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding
08 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable
14 150 214 75 Provisional filling fee	141	1,240	241	620	Petition to revive – unintentional
	142	1,240	242	620	Utility issue fee (or reissue)
SUBTOTAL (1) (\$) 710	143	440	243	220	Design issue fee
EXTRA CLAIM FEES	144	600	244	300	Plant issue fee
Extra CEAIM FEES Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner
Claims below Paid al Claims 25 -20** = 5 X 18 = 90	123	130	123	130	Petitions related to provisional applications
ependent 3 -3** = 0 X = 0	126	180	126	180	Submission of Information Disclosure Stmt
tiple vendent X = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)
arge Entity Small Entity ee Fee Fee Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))
ode (\$) Code (\$) 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))
02 80 202 40 Independent claims in excess of 3	179	710	279	355	· · · · · · · · · · · · · · · · · · ·
270 204 135 Multiple dependent claim, if not paid		710			Request for Continued Examination (RCE)
09 80 209 40 ** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application
10 18 210 9 ** Reissue claims in excess of 20 and over original patent					
SUBTOTAL (2) (\$) 90	Other fee (specify)				

SUBMITTED BY		14 LUNG 1941		Con	nplete (if applicable)
Name (Print/Type)	COHN CLALTMILLER C	Registration No. Attorney/Agent)	25,951	Telephone	202-220-4200
Signature	Jak OT		-	Date	December 29, 2000

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